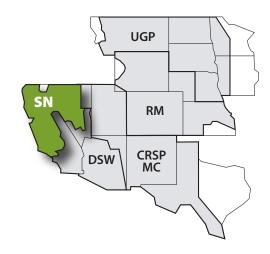
# SN at a Glance - FY 2021

Sierra Nevada is one of four regions of the Western Area Power Administration that, along with a management center, are responsible for selling hydropower generated at federal hydropower dams in their service territory to mostly not-for-profit preference power customers. SN's employees also operate and maintain electrical infrastructure in California, in partnership with other neighboring utilities, to ensure continuous electricity is delivered to communities.

SN has two hydropower projects with accompanying transmission: Central Valley and Washoe. The Central Valley Project contains the northern section of the Pacific Northwest-Pacific Southwest Intertie, including WAPA's portion of the California-Oregon Transmission Project; the southern half of the project is marketed separately by WAPA's Desert Southwest region.



#### MARKETING PROFILE (MWh)

Long-term energy sales	4,770,057
Central Valley	4,763,394
Washoe	6,663
Other energy sales	
Central Valley	162,692
Total	4,932,749

### FINANCIAL PROFILE (\$ in millions)

Sales of electric power	150.9
Central Valley	150.8
Washoe	0.1
Transmission and other operating revenues	121.7
Central Valley	121.5
Washoe	0.2
Gross operating revenues	272.6
Central Valley	272.2
Washoe	0.4
Total operating expenses	242.1
Central Valley	241.9
Washoe	0.2

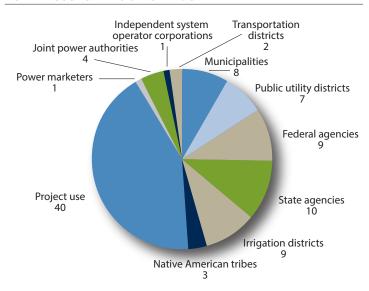
## **ANNUAL COMPOSITE RATE**

Central Valley (derived)	\$72,758,210
Pacific AC Intertie firm point to point	\$1.61/kW-month

#### **CUSTOMERS**

Power customers	95
Firm electric service	52
Other (term, seasonal, nonfirm, peaking)	3
Project use	40

## **POWER CUSTOMERS BY CATEGORY**



## POWER CUSTOMERS BY STATE<sup>1</sup>

California 55

**Disclaimer:** Information presented here may have been rounded, estimated or simplified for the sake of clarity. For current data or for topics not covered on this fact sheet, contact your regional WAPA office.

 $<sup>^{\</sup>mbox{\tiny 1}}$  Excluding project-use and interproject customers.

SN POWERPLANTS					
	River	State	Installed capacity (MW)	Net generation (GWh)	
<b>Central Valley</b>					
Folsom	American	CA	207	200	
J.F. Carr	Clear Creek Tunnel	CA	154	325	
Keswick	Sacramento	CA	117	290	
Lewiston	Trinity	CA	1	2	
New Melones	Stanislaus	CA	384	383	
Nimbus	American	CA	15	30	
O'Neill <sup>1</sup>	San Luis Creek	CA	25	10	
Shasta <sup>2</sup>	Sacramento	CA	714	1,071	
Spring Creek	Spring Creek Tunnel	CA	180	242	
Trinity	Trinity	CA	140	271	
W.R. Gianelli <sup>1,3</sup>	San Luis Creek	CA	202	86	
Washoe					
Stampede	Little Truckee	CA	4	7	
<sup>1</sup> Pump/generating plant					

\$				
ASSETS				
Powerplants	12			
Installed capacity (MW)	2,143			
Net generation (GWh)	2,917			
Substations	25			
Transmission line miles	1,361.59			
Transformers	21			
Communication sites	22			

<sup>&</sup>lt;sup>2</sup> Station service units' capacity not included <sup>3</sup> United States' share (47.67%) of plant capacity



